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**United States Patent** [19]**Santilli et al.**[11] **Patent Number:** **5,738,716**[45] **Date of Patent:** **Apr. 14, 1998**[54] **COLOR PIGMENTED INK JET INK SET**[75] Inventors: **Domenic Santilli**, Webster; **Douglas Eugene Bugner**, Rochester; **Alexandra DeLauro Bermel**, Spencerport; **David Joseph Oldfield**, Rochester, all of N.Y.[73] Assignee: **Eastman Kodak Company**, Rochester, N.Y.[21] Appl. No.: **699,877**[22] Filed: **Aug. 20, 1996**[51] **Int. Cl.<sup>6</sup>** ..... **C09D 11/00**[52] **U.S. Cl.** ..... **106/31.77**; 106/31.6; 106/31.85;  
106/411; 106/412; 106/413[58] **Field of Search** ..... 106/31.6, 31.85,  
106/411, 412, 413, 31.77[56] **References Cited****U.S. PATENT DOCUMENTS**4,311,775 1/1982 Regan ..... 430/37  
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5,273,573 12/1993 Kappel ..... 106/31.51*Primary Examiner*—Mark L. Bell*Assistant Examiner*—Scott L. Hertzog*Attorney, Agent, or Firm*—John R. Everett[57] **ABSTRACT**

A color ink jet ink set for color printing is disclosed. The set comprises:

(a) a first ink comprises a carrier and a bridged aluminum phthalocyanine pigment as a cyan colorant;

(b) a second ink comprising a carrier and a quinacridone pigment as a magenta colorant; and

(c) a third ink comprising a carrier and a non-benzidine yellow pigment.

A fourth ink comprising pigment black 7 may also be included in the set.

**11 Claims, No Drawings**